

CERTIFICATE OF ANALYSIS

Product Name:	Silica Up
Date Certified:	April 14 2024
Expiry Date:	April 15 2026

HEAVY METALS		in micrograms per gram (Parts per Million)	
Antimony	<1	Lead	<0.4
Arsenic	<0.3	Manganese	0.2
Boron	0.3	Mercury	<0.003
Cadmium	<0.04	Molybdenum	<0.08
Chromium	0.1	Nickel	<0.2
Cobalt	<0.08	Selenium	<0.4
Copper	<0.08	Zinc	3.3

PATHOGENIC BACTERIA			
Fecal Coliforms	<1 per gram	Salmonella	<1 CFU per gram

Notes:

- Analysis is conducted on a biyearly basis using aliquots of all the batches produced in the previous 2 years combined into one sample.
- The analysis of this fertilizer product was completed Element and Blue Sky Analytical Labs between March 28th and April 11th, 2024.
- Heavy Metal, Coliform, and Salmonella conform to levels mandated by the Canadian Food Inspection Agency (CFIA).

Approved By


Loren Price – Director of Fertilizer Technology

